## ADVISORY INFORMATION FOR ALL NATIONWIDE PERMIT ACTIVITIES

A Department of Fish and Game Permit is required for:

- Work in designated anadromous fish streams or other fish-bearing waters.
- Placement of cross-channel structures, drainage structures, or diversions in streams that contain either anadromous or resident fish.
- Work in legislatively designated state game refuges, sanctuaries, or critical habitat areas.

#### A Department of Natural Resources Permit is required for:

Any activity that is located on state land, state tide or submerged land, or shoreland.

## A Kenai Peninsula Borough Permit is required for:

❖ Projects occurring within the 50 foot Habitat Protection Area established by Kenai Peninsula Borough Code, Section 21.18.040. No building, construction, filling, excavation, major clearing of vegetation, commercial recreation uses, or activity which results in significant erosion or damage to riparian habitat, or results or increases ground or water pollution can be conducted except when specifically allowed under KPB 21.18.070. Information and permit applications are available from the Kenai River Center at (907) 260-4882.

### Department of Environmental Conservation Advisory:

All activities authorized by NWPs must meet the Alaska Water Quality Standards (18 AAC 70). These standards establish strict limits on the amount of sediment and turbidity that may be introduced into fresh and marine waters, including wetlands. In concert with NWP General Condition #3, which requires appropriate soil erosion and sedimentation controls to be used and maintained in effective operating condition during construction, and requires all exposed soil and other fills to be permanently stabilized at the earliest practicable date, the policy of the Alaska Department of Environmental Conservation is as follows.

Silt and sediment from excavation and fill activities may not enter wetlands or waterbodies outside the project footprint. Where practicable, fill material must be free from fine material that is subject to erosion and suspension. Site preparation, excavation, fill placement, and construction activities must be conducted to prevent, minimize, and contain the erosion and suspension of fine material that could be carried off-site by surface runoff. If suspended material is evident in standing or flowing water outside the project footprint, appropriate control and containment measures must be applied. These measures may include slope stabilization, revegetation, filter fabric fences, straw bales, other effective filters or barriers, fiber matting, settling ponds, drainage control, trenches and water bars, waterproof covers over material piles and exposed soils, avoiding work during heavy precipitation, and other appropriate measures. Disturbed ground and exposed soil not covered with fill, structures, or appurtenances must be stabilized and revegetated in an appropriate and timely manner to minimize erosion and sedimentation, so that a durable vegetative cover is established and maintained.

# Matanuska-Susitna Coastal District Advisory:

Within the 75-foot shoreline setback, all areas not occupied by allowed development must minimize disturbance of natural vegetation.

#### Federal Emergency Management Act (FEMA) Advisory:

❖ Many areas of the state are covered by FEMA approved floodplain regulations, local land-use plans and regulations, and other ordinances and regulations related to development. These restrictions must be adhered to in the development of a residence on a fill permitted by a NWP.